

Tuesday, November 16

Tuesday, November 16

try and Physics of Smoke

9:00 — 13:00

KUS

S., SAKUMA H., ISHIGURO S.,

graphic analysis of tobacco smoke  
ylation method.

, SENKUS M.  
ion of smoke of Oriental tobacco.

KATŌ K.  
omposition of tobacco cell wall  
es.

M., MONROE R.J.,  
A.  
g of cigarette smoke v. Perceptual  
oking attributes.

RAYNER B.A.  
subjective assessment of smoke  
tempted link.

I N., GOPALAKRISHNAMURTY  
e chemical quality characteristics  
acco (N. tabacum).

, KARLSSON K., AUSTIN D.,  
, JUNKER N., ENZELL C.,

ring and ageing on the volatile  
Virginia tobacco.

NOGUCHI M.  
constituents in Burley tobacco.

Study Groups' Meetings of CORESTA 14:00 — 16:30

Agronomy Group Golden Cup Room (3F)

President A. DE BAETS

Secretary A. BEUCHAT

Phytopathology Group Kohbai Room (3F)

President P. SCHILTZ

Secretary R. CORBAZ

Smoke Group Sunflower Hall (2F)

President H. ELMENHORST

Secretary P. VIART

Technology Group Fukujui Room (3F)

President G. HAYN

Secretary A. KRUSZYNSKI

These meetings are open only to members of the respective groups.

1000878300

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Wednesday, November 17

18

## Technical Visits

8:00 – 17:30

- T-2 Central Research Institute and Kamakura  
T-3 Tokyo Tobacco Manufacturing Factory and  
Kamakura

## Ladies' Program

8:00 – 17:30

- LP-3 Full-day Tour to Kamakura

## Scientific Meetings

Session AP

Session S

Session G

## Philip Morris Award

Magnolia Hall (2F)

Meeting of the Council  
of CORESTA

Izumii Room (4F)

## Technical Visit

T-4 Tokyo Tobacco

## Ladies' Program

LP-4 Sado and Ikeban

## Banquet

Providence Hall (2F)

Participants are requested to meet in the main lobby of the  
Tokyo Prince Hotel 10 minutes before the departure time.  
Casual clothes and walking shoes are recommended.

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Wednesday, November 17

Thursday, November 18

8:00 – 17:30

Research Institute and Kamakura  
Tobacco Manufacturing Factory and

8:00 – 17:30

Trip to Kamakura

Scientific Meetings

Session AP

Session S

Session G

9:00 – 13:00

Magnolia Hall (2F)

Sunflower Hall (2F)

14:00 – 16:30

Magnolia Hall (2F)

Philip Morris Award

16:30 – 17:00

Magnolia Hall (2F)

Meeting of the Council  
of CORESTA

17:00 – 18:00

Izumi Room (4F)

Technical Visit

9:00 – 12:00

T-4 Tokyo Tobacco Manufacturing Factory

Ladies' Program

13:30 – 17:00

LP-4 Sado and Ikebana

Banquet

19:00 – 22:00

Providence Hall (2F)

Expected to meet in the main lobby of the  
10 minutes before the departure time.  
Sung shoes are recommended.

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Thursday, November 18.

**Session AP** Agronomy and Phytopathology

Magnolia Hall (2F) 9:00 — 13:00

Chairman: A. DE BAETS  
P. SCHILTZ

- AP01: OKA M., NAKAMURA A., YAMADA T.  
Studies on the haploid method of breeding in tobacco.
- AP02: PĂTRAȘCU M., PELLETIER G.,  
GAIVORONSKI B.  
(In French) Contribution to the cytogenetic and biochemical study of artificial haploids of *N. tabacum* L.
- AP03: KAWASHIMA N., TANABE Y., IWAI S.  
Fraction I protein as a genetic marker in the genus *Nicotiana*.
- AP04: COLLINS G.B., BRAT S.V., LEGG P.D.  
Induction, selection and characterization of nicotine mutants from in vitro cell cultures of tobacco (*Nicotiana tabacum*).
- AP05: WIDOYO, SUMARTONO T.  
Preliminary studies of mutant of cigar tobacco induced by irradiation with gamma rays.
- AP06: CHAPLIN J.F., BURKE L.G.  
Genetic approaches to varying chemical constituents in tobacco and smoke.
- AP07: WITTEKINDT W.  
How to maintain tobacco quality in cases of treatment against insects, sucker growth and blue mold.
- AP08: KISAKI T., KOIWA A., MAEDA S.,  
MIKAMI Y., SASAKI T.  
Transformation of tobacco alkaloids.
- AP09: SCHILTZ P., ALBO J.P., CAZAMAJOUR F.  
(In French) The influence of varieties on alkaloid and ash contents.

**Session S** Chemistry and

Sunflower Hall (2F)

Chairman C. ENZELL

- S014: CESCHINI P., CHAU  
(In French) Comp  
chlorine pesticide r  
various blend and fil
- S015: IVANOV N.G.  
Factors influencing  
position.
- S016: VICKROY D.G., MA  
ALLEN R.E., KUNK  
Smoke chemistry  
Cytrel tobacco supp
- S017: HOFFMANN D., HE  
BRUNNEMANN K.D.  
Analysis and form  
tobacco and tobacco
- S018: MATHEWSON H.D.,  
ALLMAN D.R.  
Filtration mechanis

Thursday, November 18

Thursday, November 18

onomy and Phytopathology

9:00 — 13:00

DE BAETS  
SCHILTZ

NAKAMURA A., YAMADA T.  
n the haploid method of breeding in

U M., PELLETIER G.,  
NSCHI B.  
ch) Contribution to the cytogenetic  
hemical study of artificial haploids of  
m L.

MA N., TANABE Y., IWAI S.  
I protein as a genetic marker in the  
otiana.

G.B., BRAT S.V., LEGG P.D.  
, selection and characterization of  
mutants from in vitro cell cultures of  
Nicotiana tabacum).

SUMARTONO T.  
y studies of mutant of cigar tobacco  
y irradiation with gamma rays.

J.F., BURK L.G.  
approaches to varying chemical consti-  
tution of tobacco and smoke.

DT W.  
maintain tobacco quality in cases of  
against insects, sucker growth and

, KOIWA A., MAEDA S.,  
K., SASAKI T.  
ation of tobacco alkaloids.

P., ALBO J.P., CAZAMAJOUR F.  
ch) The influence of varieties on  
ash contents.

Session S Chemistry and Physics of Smoke

Sunflower Hall (2F)

9:00 — 13:00

Chairman: C. ENZELL

S014: CESCHINI P., CHAUCHAIX R.  
(In French) Comparative study of organo-  
chlorine pesticide residues in the smoke with  
various blend and filter types.

S015: IVANOV N.G.  
Factors influencing the tobacco smoke com-  
position.

S016: VICKROY D.G., MAULDIN R.K.,  
ALLEN R.E., KUNKEL R.K.  
Smoke chemistry comparison: Tobacco and  
Cytrel tobacco supplement.

S017: HOFFMANN D., HECHT S.S.,  
BRUNNEMANN K.D., WYNDER E.L.  
Analysis and formation of N-nitrosamines in  
tobacco and tobacco smoke.

S018: MATHEWSON H.D., GRAHAM J.F.,  
ALLMAN D.R.  
Filtration mechanisms in multiple filters.

Thursday, November 18

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**Session G** Joint Meeting

Magnolia Hall (2F)

14:00 — 16:30

Chairman: A. ARTHO

Secretary: M. ANDRÉ

- G001 SMITH H.H.  
Genetic engineering with tobacco protoplasts.
- G002 Tso T.C., GORI G.B.  
A novel approach in tobacco production as food source and smoke material — year 1976 and year 2000.
- G003 ALBO J.P., CHOUTEAU J.  
(In French) In vitro study of the processes responsible for the loss of nicotine during fermentation of moist tobaccos.
- G004 WAKEHAM H.R.R.  
Environmental carbon monoxide from cigarette smoking.
- G005 ADAMS P.L.  
Changes in personal smoking habits brought about by changes in cigarette smoke yield.

**Invited Lectures**

Magnolia Hall (2F)

**General Assembly of CORESTA**

Magnolia Hall (2F)

**Meeting of the Council of CORESTA**

Izumi Room (4F)

**Closing Session**

Magnolia Hall (2F)

**Meeting of the Scientific Commission of CORESTA**

Nishiki Room (4F)

**Technical Visit**

T-5 Cigarette Ma

**Ladies' Program**

LP-5 Downtown T

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Thursday, November 18

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Friday, November 19

Meeting

14:00 – 16:30

ARTHUR  
ANDRÉ

Engineering with tobacco protoplasts.

GORI, G. B.  
Approach in tobacco production as  
a and smoke material – year 1976  
2001.

CHOUTEAU, J.  
In vitro study of the processes  
for the loss of nicotine during  
of moist tobaccos.

H. R. R.  
Total carbon monoxide from cigarette

personal smoking habits brought  
changes in cigarette smoke yield.

Invited Lectures

9:00 – 12:00

Magnolia Hall (2F)

General Assembly  
of CORESTA

14:00 – 16:30

Magnolia Hall (2F)

Meeting of the Council  
of CORESTA

15:20 – 16:00

Izumi Room (4F)

Closing Session

16:30 – 17:00

Magnolia Hall (2F)

Meeting of the  
Scientific Commission  
of CORESTA

17:30 – 18:00

Nishiki Room (4F)

Technical Visit

13:30 – 16:30

T-5 Cigarette Machine Factory

Ladies' Program

13:30 – 17:30

LP-5 Downtown Tokyo Tour

1000878306

Friday, November 19

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**Invited Lectures**

Magnolia Hall 9:00 – 12:00  
Chairman E. TAMAKI

**Tobacco – the plant**

by Dr. KENNETH R. KELLER  
North Carolina State University, U.S.A.

**Recent changes in tobacco products and their  
acceptance by the consumer**

by Dr. KARL H. WEBER  
Forschungsstelle im Verband der Cigarettenindustrie,  
Federal Republic of Germany.

**Ten chapters on olfaction**

by Dr. SADAYUKI F. TAKAGI  
Gunma University, Japan.

PT-1 Full-day Excursion  
6:40 Departure by train  
7:38 Board the "Blue Bird"  
10:44 Arrival at Kyoto  
Sightseeing at  
Sanjusangwan  
Nijo Castle  
Kinkakuji Temple  
Kiyomizu Temple  
18:05 Departure by train  
Station  
20:56 Arrival at Tokyo  
Return to the hotel

PT-2 Post-Congress Sightseeing  
Saturday, November 20  
Stay overnight at Hotel New Otani  
Sunday, November 21  
Sightseeing in Naoshima  
Park  
Stay overnight at Hotel New Otani  
Monday, November 22  
Boat trip across the Seto Inland Sea  
Technical visits:  
A tobacco farm  
Tawara Leaf Tobacco  
Iwata Tobacco  
Stay overnight at Hotel New Otani  
Tuesday, November 23  
Sightseeing in Fujiyama  
Return to the hotel

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Friday, November 19

20

Saturday, November 20

9:00 – 12:00

MAKI

R. KELLER  
te University, U.S.A.

acco products and their  
sumer

EBER  
Verband der Cigarettenindustrie,  
Germany.

on

F. TAKAGI  
Japan.

PT-1 Full-day Excursion to Kyoto

- 6:40 Departure by bus from Tokyo Prince Hotel  
7:38 Board the "Bullet" train at Tokyo Station  
10:44 Arrival at Kyoto Station  
Sightseeing at Kyoto  
Sanjusangendo Hall  
Nijo Castle  
Kinkakuji Temple (Golden Pavilion)  
Kiyomizu Temple  
18:05 Departure by the "Bullet" train from Kyoto Station  
20:56 Arrival at Tokyo Station  
Return to the respective hotels by bus

PT-2 Post-Congress Study Tour

Saturday, November 20 (same as PT-1):

Stay overnight at Kyoto Hotel

Sunday, November 21

Sightseeing in Nara and Ise-Shima National Park

Stay overnight at Toba Hotel International

Monday, November 22

Boat trip across the Ise bay to Iwako cape

Technical visits:

A tobacco farmhouse

Tawara Leaf Tobacco Purchasing Station

Iwata Tobacco Experiment Station

Stay overnight at Fujiya Hotel at Hakone

Tuesday, November 23

Sightseeing in Fuji-Hakone-Izu National Park

Return to the respective hotels at about 16:30

## SOCIAL EVENTS

## TECHNICAL VISI

|                            |                       |
|----------------------------|-----------------------|
| <b>Cocktail party</b>      | Sunday, November 14   |
| Providence Hall (2F)       | 17:00 — 19:00         |
| <b>Theater Evening</b>     | Monday, November 15   |
| Umewaka Noh<br>Gakuin Hall | 17:00 — 19:30         |
| <b>Banquet</b>             | Thursday, November 18 |
| Providence Hall (2F)       | 19:00 — 22:00         |

|     |                       |                     |                     |                 |
|-----|-----------------------|---------------------|---------------------|-----------------|
| T-1 | Cigarette Machine Fa  | Tuesday, November   | 9:00 — 12:00        |                 |
| T-2 | Central Research Inst | Wednesday, November | 8:00 — 17:30 Lu     |                 |
| T-3 | Tokyo Tobacco Manu    | Kamakura            | Wednesday, November | 8:00 — 17:30 Lu |
| T-4 | Tokyo Tobacco Manu    | Thursday, November  | 9:00 — 12:00        |                 |
| T-5 | Cigarette Machine Fa  | Friday, November    | 13:30 — 16:30       |                 |

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Informal dress is recommended for all social events.

Those who wish to participate in the theater evening are requested to meet in the main lobby of the Tokyo Prince Hotel 10 minutes before the departure time.

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Those who wish to participate meet in the main lobby of the above-mentioned dates only.

Please note that technical v. above-mentioned dates only.

Participants are prohibited from institute and factories.

ITS

## TECHNICAL VISITS

Sunday, November 14

17:00 - 19:00

Monday, November 15

17:00 - 19:30

Thursday, November 18

19:00 - 22:00

T-1 Cigarette Machine Factory (I)

Tuesday, November 16

9:00 - 12:00

T-2 Central Research Institute and Kamakura

Wednesday, November 17

8:00 - 17:30 Lunch at Kamakura

T-3 Tokyo Tobacco Manufacturing Factory and  
Kamakura

Wednesday, November 17

8:00 - 17:30 Lunch at Kamakura

T-4 Tokyo Tobacco Manufacturing Factory

Thursday, November 18

9:00 - 12:00

T-5 Cigarette Machine Factory (II)

Friday, November 19

13:30 - 16:30

Those who wish to participate in technical visits are requested to meet in the main lobby of the Tokyo Prince Hotel 10 minutes before the departure time.

Please note that technical visits have been arranged for the above-mentioned dates only.

Participants are prohibited from taking photographs in the institute and factories.

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## LADIES' PROGRAM

## HOTEL ADDRESSES

- LP-1 Full-day Sightseeing Tour in Tokyo  
*Monday, November 15* 10:00 – 16:00  
 Imperial Palace  
 National Diet Building  
 Chinzanso (lunch)  
 Meiji Jingu Shrine (for the Japan Broadcasting Corporation)
- LP-2 Bridal Costume Show and Shopping Tour  
*Tuesday, November 16* 13:30 – 18:00  
 Takashimaya Department Store  
 Mikimoto Pearl Shop  
 Kawamura Silk Shop  
 Takumi Handicraft Shop
- LP-3 Full-day Tour to Kamakura  
*Wednesday, November 17* 8:00 – 17:30  
 Sankeien Japanese Garden  
 Kenchoji Buddhist Temple  
 Kamakura (lunch)
- LP-4 Sado and Ikebana  
*Thursday, November 18* 13:30 – 17:00  
 Sado (tea ceremony) at Nezu Art Museum  
 Ikebana (flower arrangement) at Ohara Kaikan
- LP-5 Downtown Tokyo Tour  
*Friday, November 19* 13:30 – 17:30  
 Ueno Toshogu Shrine  
 Jomyoji Temple  
 Asakusa

Tokyo Prince Hotel  
 3-11, 3-chome, Shiba Park, Min  
 Telephone: Tokyo 434-4221

Shiba Park Hotel  
 5-10, 1-chome, Shiba Park, Mi  
 Telephone: Tokyo 433-4131

Ginza Tokyui Hotel  
 15-9, 5-chome, Ginza, Chuo-k  
 Telephone: Tokyo 541-2411

Kyoto Hotel  
 Kawaramachi-Oike, Nakakyo-  
 Telephone: 075 211-5111

Toba Hotel International  
 23-1, 1-chome, Toba, Mie 517  
 Telephone: 05992 5-3121

Fujiya Hotel  
 359, Miyanoshita, Hakone, K  
 Telephone: 0460 2-2211

AM

## HOTEL ADDRESSES

g Tour in Tokyo  
r 15 10:00 - 16:00

ling

(or the Japan Broadcasting

ow and Shopping Tour  
r 16 13:30 - 18:00  
tment Store

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Shop

smakura  
ber 17 8:00 - 17:30  
Garden  
Temple

r 18 13:30 - 17:00  
) at Nezu Art Museum  
(ngement) at Ohara Kaikan

our  
9 13:30 - 17:30  
e

Tokyo Prince Hotel  
3-1, 3-chome, Shiba Park, Minato-ku, Tokyo 105  
Telephone: Tokyo 434-4221

Shiba Park Hotel  
5-10, 1-chome, Shiba Park, Minato-ku, Tokyo 105  
Telephone: Tokyo 433-4131

Ginza Tokyu Hotel  
15-9, 5-chome, Ginza, Chuo-ku, Tokyo 104  
Telephone: Tokyo 541-2411

Kyoto Hotel  
Kawaramachi-Oike, Nakakyo-ku, Kyoto 604  
Telephone: 075 211-5111

Toba Hotel International  
23-1, 1-chome, Toba, Mie 517  
Telephone: 05992 5-3121

Fujiya Hotel  
359, Miyanoshita, Hakone, Kanagawa 250-04  
Telephone: 0460 2-2211

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## NOTES

## NOTES



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